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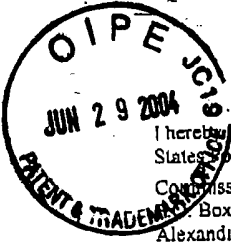
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PATENT  
Attorney Docket No.: 18062G-005120  
UC Case No. 2003-181-3

on 25 June 2004  
TOWNSEND and TOWNSEND and CREW LLP  
By Malinda Deft

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

YOU-LO HSIEH *et al.*

Application No.: 10/761,660

Filed: January 20, 2004

For: NANO-POROUS FIBERS AND  
PROTEIN MEMBRANES

**POWER OF ATTORNEY BY ASSIGNEE  
AND EXCLUSION OF INVENTOR(S) UNDER 37 CFR § 3.71**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints Kevin L. Bastian, Reg. No. 34,774; Carol A. Fang, Reg. No. 48,631; M. Henry Heines, Reg. No. 28,219; Laurence J. Hyman, Reg. No. 35,551; Jean M. Lockyer, Reg. No. 44,879; Annette S. Parent, Reg. No. 42,058; William M. Smith, Reg. No. 30,223; Joseph R. Snyder, Reg. No. 39,381; Eugenia Garrett-Wackowski, Reg. No. 37,330; Ellen Lauver Weber, Reg. No. 32,762; Kenneth A. Weber, Reg. No. 31,677; all of the firm of Townsend and Townsend and Crew LLP, as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said

YOU-LO HSIEH et al.  
Page 2

Attorney Docket No.: 18062G-005120  
UC Case No. 2003-181-3

appointment to be to the exclusion of the inventors and their attorney(s) in accordance with 37 CFR § 3.71.

An assignment of the entire interest in the above-identified subject application:

☐ was recorded on \_\_\_\_\_ at reel/frame \_\_\_\_\_

☒ ~~is being concurrently submitted under separate cover to Attn: Mail Stop~~

~~Assignments for recording~~; a copy not for recordation is enclosed.

Please direct all telephone calls to 415-576-0200 and all correspondence relative to said application to the following address:

Townsend and Townsend and Crew LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, California 94111-3834

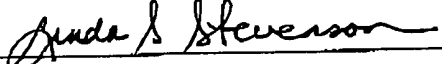
ASSIGNEE:

THE REGENTS OF THE  
UNIVERSITY OF CALIFORNIA

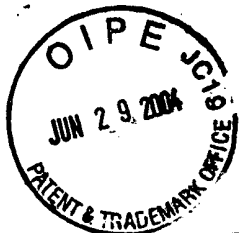
Signature:

Typed Name:

Title:

  
Linda S. Stevenson  
Manager, Patent Prosecution  
Office of Technology Transfer  
1111 Franklin Street, 5th Floor  
Oakland, CA 94607-5200

Dated: June 24, 2004



PTO/SB/96 (08-03)

Attorney Docket No. 18062G-005120  
UC Case no. 2003-181-3

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: You-Lo Hsieh, Jiangbing Xie, Yuhong Wang, Hong Chen, Lei Li, Lifeng Zhang  
and Corine Cecile

Application No./Patent No.: 10/761,660Filed/Issue Date: January 20, 2004Entitled: NANO-POROUS FIBERS AND PROTEIN MEMBRANESThe Regents of the University of California, a California corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

June 24, 2004  
Date  
(510) 587-6000  
Telephone number

Linda S. Stevenson

Typed or printed name

Linda S. Stevenson  
Signature

Manager, Patent Prosecution

Title



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
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\*700093296A\*

JUNE 23, 2004

PTAS

TOWSNED AND TOWNSEND AND CREW LLP  
CAROL A. FANG  
TWO EMBARCADERO CENTER 8TH FLOOR  
SAN FRANCISCO, CA 94111-3834

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 18062G005120US

ASSIGNOR:  
HSIEH, YOU-LO

DOC DATE: 05/27/2004

ASSIGNOR:  
XIE, JIANGBING

DOC DATE: 06/09/2004

ASSIGNOR:  
WANG, YUHONG

DOC DATE: 05/27/2004

ASSIGNOR:  
CHEN, HONG

DOC DATE: 06/09/2004

ASSIGNOR:  
LI, LEI

DOC DATE: 05/27/2004

ASSIGNOR:  
ZHANG, LIFENG

DOC DATE: 05/27/2004

014764/0043 PAGE 2

ASSIGNOR:  
CECILE, CORINE

DOC DATE: 05/27/2004

ASSIGNEE:  
REGENTS OF THE UNIVERSITY OF  
CALIFORNIA  
1111 FRANKLIN STREET  
12TH FLOOR  
OAKLAND, CALIFORNIA 94607-5200

SERIAL NUMBER: 10761660

FILING DATE: 01/20/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: NANO-POROUS FIBERS AND PROTEIN MEMBRANES

TONYA LEE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

06/22/2004 11:57 FAX 415 576 0300

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Attorney Docket No. 18062G-005120US

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Tab settings ⇒ ⇒ ⇒ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼					
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof					
1. Name of conveying party(ies):  You-Lo Hsieh Jiangbing Xie Yuhong Wang Hong Chen Lei Li Lifeng Zhang Corine Cécile  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies)  Name: <u>The Regents of the University of California</u>  Internal Address: <u>12th Floor</u>  Street Address: <u>1111 Franklin Street</u>  City: <u>Oakland</u>  State: <u>California</u>  ZIP: <u>94607-5200</u>  Additional name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of conveyance:  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger  <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name  <input type="checkbox"/> Other:  Execution Date: <u>5/27/04, 6/9/04, 5/27/04, 6/9/04, 5/27/04,</u> <u>5/27/04 and 5/27/04</u>					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s): <u>10/761,660</u> B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: <u>Carol A. Fang</u> <u>TOWNSEND AND TOWNSEND AND CREW LLP</u> <u>Two Embarcadero Center, Eighth Floor</u> <u>San Francisco, California 94111-3834</u> <u>(415) 576-0200</u>		6. Total number of applications and patents involved <u>1</u>  7. Total fee (37 CFR 3.41): <u>\$40.00</u>  <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  8. Deposit account number: <u>20-1430</u> (Attach duplicate copy of this page if paying by deposit account)			
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9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  <u>Carol A. Fang</u> <u>Signature</u> <u>June 22, 2004</u> Name of Person Signing Date Atty. Reg. No. 48,631  Total number of pages including cover sheet, attachments and documents: <u>4</u>					

**ASSIGNMENT**

U.C. Case No. 2003-181-3

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

- |                         |                         |
|-------------------------|-------------------------|
| 1. <u>You-Lo Hsieh</u>  | 2. <u>Jiangbing Xie</u> |
| 3. <u>Yuhong Wang</u>   | 4. <u>Hong Chen</u>     |
| 5. <u>Lei Li</u>        | 6. <u>Lifeng Zhang</u>  |
| 7. <u>Corine Cécile</u> |                         |

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin St., 12<sup>th</sup> Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

**NANO-POROUS FIBERS AND PROTEIN MEMBRANES**

and which is found in

- (a) \_\_\_\_\_ U.S. provisional application filed herewith and listing the above-named persons as inventors
- (b) \_\_\_\_\_ U.S. patent application filed herewith and listing the above-named persons as inventors
- (c) x \_\_\_\_\_ U.S. application serial no. 10/761,660, filed on 01/20/2004
- (d) \_\_\_\_\_ U.S. Patent No.: \_\_\_\_\_, issued \_\_\_\_\_

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.



AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

27 day of May, 2004

9 day of June, 2004

27 day of May, 2004

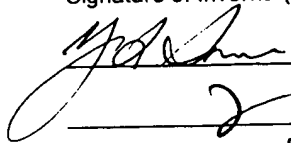
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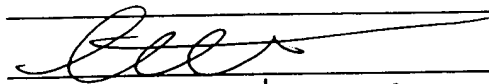
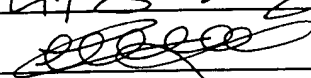
27 day of May, 2004

27 day of May, 2004

27 day of May, 2004

Signature of Inventor(s)

  
\_\_\_\_\_  
Yuhong Wang

  
\_\_\_\_\_  
Lixia Wang  


AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

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Signature of Inventor(s)

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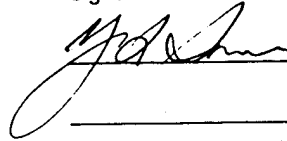
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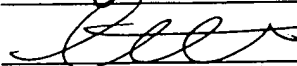
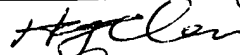
27 day of May, 2004

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Yuhong Wang



Lixia

